

=> s c-myc (40A) neural

L1 68 C-MYC (40A) NEURAL

=> s l1 and (FGF or aFGF or bFGF or TGF# or EGF)

L2 13 L1 AND (FGF OR AFGF OR BFGF OR TGF# OR EGF)

=> duplicate remove

ENTER L# LIST OR (END):12

DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, USPATFULL, PCTFULL'  
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n

PROCESSING COMPLETED FOR L2

L3 11 DUPLICATE REMOVE L2 (2 DUPLICATES REMOVED)

=> d 1-11

L3 ANSWER 1 OF 11 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 2001042451 PCTFULL ED 20010627 EW 200124  
TIEN FULL-LENGTH HUMAN cDNAs ENCODING POTENTIALLY SECRETED PROTEINS  
TIFR ADNC HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINES POTENTIELLEMENT  
SECRETEES  
IN DUMAS MILNE EDWARDS, Jean-Baptiste; BOUGUELERET, Lydie; JOBERT, Severin  
PA GENSET  
AG GENSET  
LA English  
LAF English  
DT Patent  
PI WO 2001042451 A2 20010614  
DS AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM  
AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL  
PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
AI WO 2000-IB1938 20001207  
PRAIO US 1999-60/169629 19991208  
US 2000-60/187470 20000306  
ICM C12N015-09  
ICS C07K014-47

L3 ANSWER 2 OF 11 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 2000017323 PCTFULL ED 20000428 EW 200013  
TIEN STABLE NEURAL STEM CELL LINES  
TIFR LIGNEES DE CELLULES EMBRYONNAIRES NEURALES STABLES  
IN YANG, Renji; JOHE, Karl, K.  
PA NEURALSTEM BIOPHARMACEUTICALS, LTD.  
LA English  
LAF English  
DT Patent  
PI WO 2000017323 A1 20000330  
DS AU CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
AI WO 1999-US22007 19990920  
PRAIO US 1998-60/101354 19980922

ICM C12N005-00  
ICS C12N005-08; C12N005-00; C12N015-867; C12N015-87

L3 ANSWER 3 OF 11 USPATFULL  
AN 1999:137457 USPATFULL  
TI Cytostatin I  
IN Ni, Jian, Gaithersburg, MD, United States  
Gentz, Reiner, Silver Spring, MD, United States  
Yu, Guo-Liang, Darnestown, MD, United States  
Rosen, Craig A., Laytonsville, MD, United States  
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.  
corporation)  
PI US 5977309 19991102  
AI US 1998-23073 19980213 (9)  
RLI Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now  
patented,  
Pat. No. US 5658758  
DT Utility  
LN.CNT 1705  
INCL INCLM: 530/350.000  
INCLS: 435/069.100; 435/071.100; 435/071.200; 435/471.000; 435/325.000;  
435/252.300; 435/320.100; 536/023.100; 536/023.500; 536/024.300;  
536/024.310  
NCL NCLM: 530/350.000  
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/320.100;  
435/325.000; 435/471.000; 536/023.100; 536/023.500; 536/024.300;  
536/024.310  
IC [6]  
ICM: C07N014-475  
ICS: C12N015-12; C12N015-63  
EXF 530/350; 435/69.1; 435/71.1; 435/71.2; 435/471; 435/325; 435/252.3;  
435/320.1; 536/23.1; 536/23.5; 536/24.3; 536/24.31  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 11 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 1999021965 PCTFULL  
TIEN <i> IN VITRO </i> DIFFERENTIATION OF VASCULAR SMOOTH MUSCLE CELLS,  
METHODS AND REAGENTS RELATED THERETO  
TIFR DIFFERENTIATION IN VITRO DES CELLULES DU MUSCLE LISSE DE LA PAROI  
VASCULAIRE, ET PROCEDES ET REACTIFS ASSOCIES  
IN PRESIDENT AND FELLOWS OF HARVARD COLLEGE; LEE, Arthur, M., E.; JAIN,  
Mukesh; WATANABE, Masafumi  
PA PRESIDENT AND FELLOWS OF HARVARD COLLEGE; LEE, Arthur, M., E.; JAIN,  
Mukesh; WATANABE, Masafumi  
LA English  
LAF English  
DT Patent  
PI WO 9921965 A2 19990506  
DS AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM  
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI  
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD  
TG  
AI WO 1998-US22897 19981028  
PRAIO US 1997-60/063363 19971028  
US 1998-60/080420 19980402  
US 1998-60/096685 19980814  
ICM C12N005-00

L3 ANSWER 5 OF 11 USPATFULL  
AN 1998:151080 USPATFULL  
TI Cytostatin I  
IN Ni, Jian, Gaithersburg, MD, United States  
Gentz, Reiner, Silver Spring, MD, United States

Yu, Guo-Liang, Darnestown, MD, United States  
Rosen, Craig A., Laytonsville, MD, United States  
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.  
corporation)  
PI US 5844081 19981201  
AI US 1995-470298 19950606 (8)  
RLI Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now  
patented,  
Pat. No. US 5658758  
DT Utility  
LN.CNT 1577  
INCL INCLM: 530/350.000  
INCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/325.000;  
435/320.100  
NCL NCLM: 530/350.000  
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/320.100;  
435/325.000  
IC [6]  
ICM: C07K014-475  
EXF 530/350; 435/69.1; 435/71.1; 435/240.1; 435/252.3; 435/320.1; 435/71.2;  
435/325; 935/11; 935/22; 935/66  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 6 OF 11 USPATFULL  
AN 97:73468 USPATFULL  
TI Polynucleotides encoding cytostatin I  
IN Ni, Jian, 305 West Side Dr., Apt. 204, Gaithersburg, MD, United States  
20878  
Gentz, Reiner, 13404 Fairland Park Dr., Silver Spring, MD, United  
States  
20904  
Yu, Guo-Liang, 13524 Straw Bale La., Darnestown, MD, United States  
20878  
Rosen, Craig A., 22400 Rolling Hill Rd., Laytonsville, MD, United  
States

20882  
PI US 5658758 19970819  
AI US 1995-409731 19950324 (8)  
DT Utility  
LN.CNT 1658  
INCL INCLM: 435/069.100  
INCLS: 435/070.100; 435/252.230; 435/320.100; 435/172.300; 435/325.000;  
435/348.000; 435/419.000; 435/358.000; 435/365.000; 935/011.000;  
935/022.000; 935/066.000; 935/070.000; 536/023.100; 536/023.500  
NCL NCLM: 435/069.100  
NCLS: 435/070.100; 435/252.300; 435/320.100; 435/325.000; 435/348.000;  
435/358.000; 435/365.000; 435/419.000; 435/466.000; 536/023.100;  
536/023.500  
IC [6]  
ICM: C12N015-12  
ICS: C07K014-475  
EXF 536/23.1; 536/23.5; 435/69.1; 435/70.1; 435/172.3; 435/260.2;  
435/320.1;  
435/252.3; 935/11; 935/22; 935/27; 935/31; 935/52; 935/55; 935/58;  
935/66; 935/70; 530/350

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 11 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 1997027747 PCTFULL  
TIEN CYTOSTATIN I  
TIFR CYTOSTATINE I  
IN NI, Jian; GENTZ, Reiner, L.; YU, Guo-Liang; ROSEN, Craig, A.; SU,  
Jeffrey  
PA HUMAN GENOME SCIENCES, INC.; NI, Jian; GENTZ, Reiner, L.; YU, Guo-Liang;  
ROSEN, Craig, A.; SU, Jeffrey

LA English  
DT Patent  
PI WO 9727747 A1 19970807  
DS AM AU BG BR BY CA CN CZ EE FI GE HU JP KG KP KR KZ LT LV MD MN MX NO NZ  
RU SG SI SK TJ TM UA US UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL  
AI WO 1996-US1640 19960205  
ICM A01N037-18  
ICS A01N043-04; A61K038-00; C07H021-02; C07K001-00; C07K005-00; C07K016-00;  
C07G017-00; C12N001-20; C12N015-00; C12P021-06; C12Q001-68; G01N033-53;  
H01R013-62

L3 ANSWER 8 OF 11 USPATFULL  
AN 96:111367 USPATFULL  
TI Generation of neural precursor cell lines  
IN Bernard, Ora, North Balwyn, Australia  
~~Bartlett, Perry F., North Carlton, Australia~~  
PA Amrad Corporation Limited, Australia (non-U.S. corporation)  
PI US 5580777 19961203  
AI ~~US 1994-330114~~ 19941027 (8)  
RLI Continuation of Ser. No. US 1992-935357, filed on 27 Aug 1992, now  
abandoned which is a continuation of Ser. No. US 1990-536423, filed on  
28 Jun 1990, now abandoned  
PRAI AU 1987-5131 19871029  
DT Utility  
LN.CNT 924  
INCL INCLM: 435/240.200  
INCLS: 435/172.300; 435/320.100  
NCL NCLM: 435/456.000  
NCLS: 435/320.100; 435/325.000; 435/354.000; 435/368.000; 435/373.000;  
435/377.000; 435/467.000  
IC [6]  
ICM: C12N015-00  
ICS: C12N005-00  
EXF 435/172.3; 435/320.1; 435/240.2

L3 ANSWER 9 OF 11 MEDLINE DUPLICATE 1  
AN 95379093 MEDLINE  
DN 95379093 PubMed ID: 7650751  
TI Establishment and characterization of a multipotential neural cell line  
that can conditionally generate neurons, astrocytes, and oligodendrocytes  
in vitro.  
AU Nakafuku M; Nakamura S  
CS Department of Biochemistry and Cellular Biology, National Institute of  
Neuroscience, National Center of Neurology and Psychiatry, Tokyo, Japan.  
SO JOURNAL OF NEUROSCIENCE RESEARCH, (1995 Jun 1) 41 (2) 153-68.  
Journal code: KAC; 7600111. ISSN: 0360-4012.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199509  
ED Entered STN: 19951005  
Last Updated on STN: 19951005  
Entered Medline: 19950927

L3 ANSWER 10 OF 11 MEDLINE DUPLICATE 2  
AN 91366347 MEDLINE  
DN 91366347 PubMed ID: 1716303  
TI Cell lines derived from mouse neural crest are representative of cells at  
various stages of differentiation.  
AU Murphy M; Bernard O; Reid K; Bartlett P F  
CS Walter and Eliza Hall Institute of Medical Research, Royal Melbourne  
Hospital, Victoria, Australia.  
SO JOURNAL OF NEUROBIOLOGY, (1991 Jul) 22 (5) 522-35.  
Journal code: JAM; 0213640. ISSN: 0022-3034.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199110  
ED Entered STN: 19911103  
Last Updated on STN: 19960129  
Entered Medline: 19911015

L3 ANSWER 11 OF 11 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 1989003872 PCTFULL  
TIEN GENERATION OF NEURAL PRECURSOR CELL LINES  
TIFR PRODUCTION DE LIGNEES CELLULAIRES PRECURSEURS NEURALES  
IN BERNARD, Ora; BARTLETT, Perry, Francis  
PA AMRAD CORPORATION LIMITED; BERNARD, Ora; BARTLETT, Perry, Francis  
LA English  
DT Patent  
PI WO 8903872 A1 19890505  
DS AT BE CH DE FR GB IT JP LU NL SE US  
AI WO 1988-AU423 19881028  
PRAIO AU 1987-PI 5131 19871029  
ICM C12N005-00  
ICS C12N005-02; C12N015-00; C07G017-00

=> d hist

(FILE 'HOME' ENTERED AT 10:55:17 ON 12 JUL 2001)

FILE 'MEDLINE, BIOSIS, USPATFULL, PCTFULL' ENTERED AT 10:55:31 ON 12 JUL 2001

L1 68 S C-MYC (40A) NEURAL  
L2 13 S L1 AND (FGF OR AFGF OR BFGF OR TGF# OR EGF)  
L3 11 DUPLICATE REMOVE L2 (2 DUPLICATES REMOVED)

=> s 13 and (estrogen or progesterone or androgen or glucocorticoid or thyroid or retinoid# or ecdysone or estradiol or RU38486 or dexamethasone)

L4 6 L3 AND (ESTROGEN OR PROGESTERONE OR ANDROGEN OR GLUCOCORTICOID OR THYROID OR RETINOID# OR ECDYSONE OR ESTRADIOL OR RU38486 OR DEXAMETHASONE)

=> d 1-6

L4 ANSWER 1 OF 6 USPATFULL  
AN 1999:137457 USPATFULL  
TI Cytostatin I  
IN Ni, Jian, Gaithersburg, MD, United States  
Gentz, Reiner, Silver Spring, MD, United States  
Yu, Guo-Liang, Darnestown, MD, United States  
Rosen, Craig A., Laytonsville, MD, United States  
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S. corporation)  
PI US 5977309 19991102  
AI US 1998-23073 19980213 (9)  
RLI Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now patented,  
Pat. No. US 5658758  
DT Utility  
LN.CNT 1705  
INCL INCLM: 530/350.000  
INCLS: 435/069.100; 435/071.100; 435/071.200; 435/471.000; 435/325.000;  
435/252.300; 435/320.100; 536/023.100; 536/023.500; 536/024.300;

536/024.310  
NCL NCLM: 530/350.000  
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/320.100;  
435/325.000; 435/471.000; 536/023.100; 536/023.500; 536/024.300;  
536/024.310

IC [6]  
ICM: C07N014-475  
ICS: C12N015-12; C12N015-63  
EXF 530/350; 435/69.1; 435/71.1; 435/71.2; 435/471; 435/325; 435/252.3;  
435/320.1; 536/23.1; 536/23.5; 536/24.3; 536/24.31  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 2 OF 6 USPATFULL  
AN 1998:151080 USPATFULL  
TI Cytostatin I  
IN Ni, Jian, Gaithersburg, MD, United States  
Gentz, Reiner, Silver Spring, MD, United States  
Yu, Guo-Liang, Darnestown, MD, United States  
Rosen, Craig A., Laytonsville, MD, United States  
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.  
corporation)  
PI US 5844081 19981201  
AI US 1995-470298 19950606 (8)  
RLI Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now  
patented,  
Pat. No. US 5658758  
DT Utility  
LN.CNT 1577  
INCL INCLM: 530/350.000  
INCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/325.000;  
435/320.100  
NCL NCLM: 530/350.000  
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/320.100;  
435/325.000  
IC [6]  
ICM: C07K014-475  
EXF 530/350; 435/69.1; 435/71.1; 435/240.1; 435/252.3; 435/320.1; 435/71.2;  
435/325; 935/11; 935/22; 935/66  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 6 USPATFULL  
AN 97:73468 USPATFULL  
TI Polynucleotides encoding cytostatin I  
IN Ni, Jian, 305 West Side Dr., Apt. 204, Gaithersburg, MD, United States  
20878  
Gentz, Reiner, 13404 Fairland Park Dr., Silver Spring, MD, United  
States  
20904  
Yu, Guo-Liang, 13524 Straw Bale La., Darnestown, MD, United States  
20878  
Rosen, Craig A., 22400 Rolling Hill Rd., Laytonsville, MD, United  
States  
20882  
PI US 5658758 19970819  
AI US 1995-409731 19950324 (8)  
DT Utility  
LN.CNT 1658  
INCL INCLM: 435/069.100  
INCLS: 435/070.100; 435/252.230; 435/320.100; 435/172.300; 435/325.000;  
435/348.000; 435/419.000; 435/358.000; 435/365.000; 935/011.000;  
935/022.000; 935/066.000; 935/070.000; 536/023.100; 536/023.500  
NCL NCLM: 435/069.100  
NCLS: 435/070.100; 435/252.300; 435/320.100; 435/325.000; 435/348.000;  
435/358.000; 435/365.000; 435/419.000; 435/466.000; 536/023.100;  
536/023.500

IC [6]  
ICM: C12N015-12  
ICS: C07K014-475  
EXF 536/23.1; 536/23.5; 435/69.1; 435/70.1; 435/172.3; 435/260.2;  
435/320.1;  
435/252.3; 935/11; 935/22; 935/27; 935/31; 935/52; 935/55; 935/58;  
935/66; 935/70; 530/350  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 4 OF 6 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 2001042451 PCTFULL ED 20010627 EW 200124  
TIEN FULL-LENGTH HUMAN cDNAs ENCODING POTENTIALLY SECRETED PROTEINS  
TIFR ADNC HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINES POTENTIELLEMENT  
SECRETEES  
IN DUMAS MILNE EDWARDS, Jean-Baptiste; BOUGUELERET, Lydie; JOBERT, Severin  
PA GENSET  
AG GENSET  
LA English  
LAF English  
DT Patent  
PI WO 2001042451 A2 20010614  
DS AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM  
AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL  
PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
AI WO 2000-IB1938 20001207  
PRAIO US 1999-60/169629 19991208  
US 2000-60/187470 20000306  
ICM C12N015-09  
ICS C07K014-47

L4 ANSWER 5 OF 6 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 2000017323 PCTFULL ED 20000428 EW 200013  
TIEN STABLE NEURAL STEM CELL LINES  
TIFR LIGNEES DE CELLULES EMBRYONNAIRES NEURALES STABLES  
IN YANG, Renji; JOHE, Karl, K.  
PA NEURALSTEM BIOPHARMACEUTICALS, LTD.  
LA English  
LAF English  
DT Patent  
PI WO 2000017323 A1 20000330  
DS AU CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
AI WO 1999-US22007 19990920  
PRAIO US 1998-60/101354 19980922  
ICM C12N005-00  
ICS C12N005-08; C12N005-10; C12N015-867; C12N015-87

L4 ANSWER 6 OF 6 PCTFULL COPYRIGHT 2001 MicroPatent  
AN 1997027747 PCTFULL  
TIEN CYTOSTATIN I  
TIFR CYTOSTATINE I  
IN NI, Jian; GENTZ, Reiner, L.; YU, Guo-Liang; ROSEN, Craig, A.; SU,  
Jeffrey  
PA HUMAN GENOME SCIENCES, INC.; NI, Jian; GENTZ, Reiner, L.; YU, Guo-Liang;  
ROSEN, Craig, A.; SU, Jeffrey  
LA English  
DT Patent  
PI WO 9727747 A1 19970807  
DS AM AU BG BR BY CA CN CZ EE FI GE HU JP KG KP KR KZ LT LV MD MN MX NO NZ  
RU SG SI SK TJ TM UA US UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL  
AI WO 1996-US1640 19960205  
ICM A01N037-18  
ICS A01N043-04; A61K038-00; C07H021-02; C07K001-00; C07K005-00; C07K016-00;

C07G017-00; C12N001-20; C12N015-00; C12P021-06; C12P001-68; G01N033-53;  
H01R013-62